

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 5/9/2014

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mmb

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Instrument Serial Number: 010605 As of 09-May-14

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Start Date	End Date	Agency Name
06-May-14		DFS Central Lab
05-May-09	06-May-14	Staunton PD
04-Aug-08	05-May-09	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010605 Worksheet Start Date 5/6/2014  
Location Staunton PD  
Address 116 W Beverly St Staunton VA 24401  
DFS Technician Donald Hall License No. 21250

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 719 Reference Barometer (mm HG) 722  
Reference Barometer(RB)Serial # 009109 RB Calibration Due 8/1/2014

## Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.288
0.300	0.284	0.275	0.292	Sample 2	0.289
Precision		sample min	sample max	Sample 3	0.288
0.001		0.288	0.289		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.095
0.100	0.095	0.092	0.098	Sample 2	0.096
Precision		sample min	sample max	Sample 3	0.096
0.001		0.095	0.096		

Dry gas standard Lot No. (with tank no.) AG219101-08

☐ Replaced dry gas standard (+O-ring)

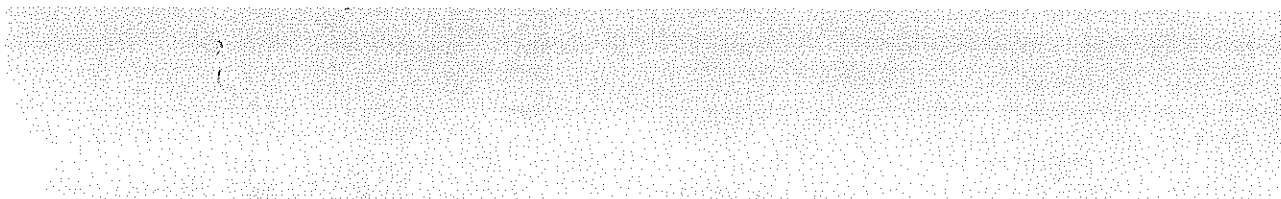
☐ Installed at Location

☒ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:



Instrument Serial Number

010605

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

*Donald B Hall*

Date

*5/9/14*

Issuing Analyst

*Michelle Bell*

Date

*5/12/14**max*

LBH  
mmB




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED  INSTRUMENT, TEST,	NAME OF COURT  DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY  HALL, DONALD, B		AGENCY  DFS Central Lab
DFS LICENSE NUMBER  21250	LICENSE EXPIRES  10/01/2014	DATE TEST CONDUCTED  05/06/2014
TEST EQUIPMENT NUMBER  010605		

RESULTS: TIME SAMPLE TAKEN 14:31 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 06 May 2014 at 14:58

hms  
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mms

## Test Results

Instrument Serial Number 010605

Test # 000849 Subject Test  
Test Location 1 Department of Forensic Science Test Location 3  
Test Date 06 May 2014 Test Time 14:24 System Check Passed  
Remote/Local Local  
Operator's Last Name HALL Operator's First Name DONALD Operator's Middle Initial B  
Agency DFS Central Lab License Number 21250  
Card Serial Number 121250 Effective Date 10/01/2012 Expiration Date 10/01/2014  
Subject's Last Name INSTRUMENT Subject's First Name TEST  
Subject's Middle Initial Subject's Date of Birth 00/00/0000 Subject's Sex Male  
Driver's License Number Driver's License Expiration 00/00/0000  
Driver's License State Court Name DFS  
End Date 06 May 2014 End Time 14:32 Result Time 14:31 Result Date 06 May 2014 Result 0.00  
Data Type DIAG Sample Value Pass Sample Time 14:24  
Data Type BLK Sample Value 0.000 Sample Time 14:25  
Data Type CHK Sample Value 0.096 Sample Time 14:26  
Data Type BLK Sample Value 0.000 Sample Time 14:27  
Data Type SUBJ Sample Value 0.000 Sample Time 14:28  
Data Type BLK Sample Value 0.000 Sample Time 14:29  
Data Type SUBJ Sample Value 0.000 Sample Time 14:31  
Data Type BLK Sample Value 0.000 Sample Time 14:32  
Standard Type Dry Gas Std Standard Value 0.095  
Standard Lot Number AG219101-08 Standard Expiration Date 07/09/2014  
Tank Pressure 178 Barometric Pressure 719 mmHg  
Blow Sample Number 1 Blow Duration 3.21 sec Blow Volume 1740 cc End-of-Blow Time 14:28  
Blow Sample Number 2 Blow Duration 3.52 sec Blow Volume 1898 cc End-of-Blow Time 14:31  
Tamper Evident Stamp 7707b67b Test Status Code 0  
Test Status Success

Intox EC/IR-II: Accuracy Check

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*Department of Forensic Science*

Serial Number: 010605      Test Number: 850

Test Date: 05/06/2014      Test Time: 14:33 EDT

Dry Gas Target: 0.095

Lot Number: AG219101-08      Exp Date: 07/09/2014

Tank Pressure: 178 psi      Barometric Pressure: 719 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:34
CHK	0.095	14:34
BLK	0.000	14:36
CHK	0.096	14:37
BLK	0.000	14:38
CHK	0.096	14:39

Test Status: *Success*

Calibration CRC: 9D97808E

Intox EC/IR-II: Accuracy Check

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Serial Number: 010605 Test Number: 851

Test Date: 05/06/2014 Test Time: 14:42 EDT

Dry Gas Target: 0.284

Lot Number: AG322702-09 Exp Date: 08/15/2015

Tank Pressure: 232 psi Barometric Pressure: 719 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:42
CHK	0.288	14:43
BLK	0.000	14:45
CHK	0.289	14:46
BLK	0.000	14:48
CHK	0.288	14:49

Test Status: Success

Calibration CRC: 9D97808E